

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 436  | (713/171).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:08 |
| L2    | 31   | (713/171).ccls. and nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:09 |
| L3    | 14   | (713/171).ccls. and nonce and<br>(nonce and message) with<br>encrypt\$                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:15 |
| L4    | 1    | (713/171).ccls. and nonce and<br>(nonce and message) with<br>encrypt\$ and (new and old) with<br>nonce | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:34 |
| L5    | 10   | nonce and (nonce and message)<br>with encrypt\$ and (new and old)<br>with nonce                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:57 |
| L6    | 4    | nonce and (nonce and message)<br>with encrypt\$ and (new and<br>previous) with nonce                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:00 |
| L7    | 0    | nonce and (nonce and message)<br>with encrypt\$ and (new and old)<br>adj nonce                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:01 |
| L8    | 1    | (new and old) adj nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:01 |
| L9    | 1    | (new and old) near2 nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:01 |

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 436  | (713/171).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:08 |
| L2    | 31   | (713/171).ccls. and nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:09 |
| L3    | 14   | (713/171).ccls. and nonce and<br>(nonce and message) with<br>encrypt\$                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:15 |
| L4    | 1    | (713/171).ccls. and nonce and<br>(nonce and message) with<br>encrypt\$ and (new and old) with<br>nonce | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:34 |
| L5    | 10   | nonce and (nonce and message)<br>with encrypt\$ and (new and old)<br>with nonce                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 14:57 |
| L6    | 4    | nonce and (nonce and message)<br>with encrypt\$ and (new and<br>previous) with nonce                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:00 |
| L7    | 0    | nonce and (nonce and message)<br>with encrypt\$ and (new and old)<br>adj nonce                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:01 |
| L8    | 1    | (new and old) adj nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:01 |
| L9    | 1    | (new and old) near2 nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/21 15:01 |

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| L10 | 1  | (new and old) near4 nonce                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 15:01 |
| L11 | 2  | (new and old) near6 nonce                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 15:02 |
| L12 | 10 | ("713"/\$).cccls. and (new and old)<br>with nonce | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 15:02 |

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| L10 | 1   | (new and old) near4 nonce                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 15:01 |
| L11 | 2   | (new and old) near6 nonce                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 15:02 |
| L12 | 10  | ("713"/\$).ccls. and (new and old) with nonce | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:00 |
| L13 | 0   | (713/163).ccls. and (new and old) with nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:00 |
| L14 | 153 | (713/163).ccls.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:01 |
| L15 | 863 | (380/277).ccls.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:01 |
| L16 | 33  | (380/277).ccls. and nonce                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:01 |
| L17 | 10  | (713/163).ccls. and nonce                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:01 |
| L18 | 34  | (713/163).ccls. and (old and new) withnonce   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:01 |
| L19 | 0   | (713/163).ccls. and (old and new) with nonce  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:02 |

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| L20 | 3  | (713/163).ccls. and (first and second) with nonce         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:04 |
| L21 | 5  | (380/277).ccls. and (first and second) with nonce         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:08 |
| L22 | 21 | (first and second) adj nonce                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:14 |
| L23 | 14 | (first and second) adj nonce and message with encrypt\$   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:14 |
| L24 | 1  | (first and expected) adj nonce and message with encrypt\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:14 |
| L25 | 1  | (expected) adj nonce and message with encrypt\$           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/21 16:14 |